

### AMENDMENTS TO THE CLAIMS

1. (Currently amended) A wireless control system comprising a controlling device and controlled devices that are wirelessly controlled by the controlling device,

wherein the controlling device wirelessly generates and transmits control data to the controlled devices, the control data including (i) having, in a control command and (ii) for ~~controlling the controlled devices,~~ a discrimination code for discriminating which of the ~~between a controlled devices in the system to which the control command is for to be transmitted and other one or more controlled devices in the system,~~ and

the controlled devices receive the wirelessly transmitted control data from the controlling device, read out the discrimination code included in the ~~received control data,~~ and discriminate which of the a controlled device in the system to carry out the control command is for, ~~included in the control data, and being transmitted to a the control data to the discriminated controlled device~~ discriminated by the discrimination section.

2. (Currently amended) A wireless control system comprising a controlling device and controlled devices that are wirelessly controlled by the controlling device,

wherein the controlling device includes:

a control data generating section for generating control data including (i) having, in a control command and (ii) for ~~controlling the controlled devices,~~ a discrimination code for discriminating which of the ~~between a controlled devices in the system to which the control command is for to be transmitted and other one or more controlled devices in the system;~~ and

a wireless communication section for transmitting the control data transmitted from the control data generating section, to a controlled device with which the wireless communication section is in communication, and

wherein each of the controlled devices includes:

a wireless communication section for receiving the control data from the controlling device;

a discrimination section for reading out the discrimination code included in the received control data, and discriminating ~~a-which of the~~ controlled devices ~~to carry out the control~~ command included in the control data is for; and

a control data transmission section for transmitting the control data to ~~the~~ a controlled device discriminated by the discrimination section.

3. (Original) The wireless control system as set forth in claim 2, wherein, when generated control data includes same data as a predetermined key code, the control data generating section performs a predetermined conversion of the same data, and transmits the converted control data to the wireless communication section.

4. (Original) The wireless control system as set forth in claim 2, wherein control data generated in the control data generating section is any one of control data to be transmitted to a control section included in the controlling device, control data to be transmitted to the wireless communication section in the controlling device, control data to be transmitted to a control section included in the controlled devices, and control data to be transmitted to the wireless communication section in the controlled devices.

5. (Original) The wireless control system as set forth in claim 2, wherein the control data includes, as a control command, a command for performing a change of a data transmission rate, a change of a wireless communication channel, a change of a tuner channel, switching of an input, and acquisition of a communication state.

6. (Original) The wireless control system as set forth in claim 2, wherein the wireless communication section transmits control data using a spread spectrum wireless system.

7. (Original) The wireless control system as set forth in claim 2, wherein the wireless communication section performs low power, close range, two-way wireless communication such as a wireless LAN, Bluetooth or UWB (Ultra Wide Band).

8. (Original) Controlled devices, included in a wireless control system comprising a controlling device and controlled devices that are wirelessly controlled by the controlling device, said controlled devices (i) receiving control data which includes a discrimination code for discriminating between the controlled devices in the system, and (ii) discriminating a controlled device to carry out a control command included in the control data, based on the discrimination code included in the received control data.

9. (Original) Controlled devices, included in a wireless control system comprising a controlling device and controlled devices that are wirelessly controlled by the controlling device, said controlled devices including:

a wireless communication section for receiving from the controlling device control data including a discrimination code for discriminating between the controlled devices in the system;

a discrimination section for reading out the discrimination code included in the received control data and discriminating a controlled device to carry out a control command included in the control data; and

a control data transmission section for transmitting the control data to the controlled device discriminated by the discrimination section.

10. (Original) A controlling device, included in a wireless control system comprising a controlling device and controlled devices that are wirelessly controlled by the controlling device, said controlling device wirelessly transmitting control data to the controlled devices, the control data having, in a control command for controlling the controlled devices, a discrimination code for discriminating between a controlled device to which the control command is to be transmitted and other one or more controlled devices in the system.

11. (Original) A controlling device, included in a wireless control system comprising a controlling device and controlled devices that are wirelessly controlled by the controlling device, said controlling device including:

a control data generating section for generating control data having, in a control command for controlling the controlled devices, a discrimination code for discriminating between a controlled device to which the control command is to be transmitted and other one or more controlled devices in the system; and

a wireless communication section for transmitting the control data transmitted from the control data generating section, to a controlled device with which the wireless communication section is in communication.

12. (Original) A method of controlling devices, in which a controlling device wirelessly controls controlled devices,

wherein the controlling device wirelessly transmits control data to the controlled devices, the control data having, in a control command for controlling the controlled devices, a discrimination code for discriminating between a controlled device to which the control command is to be transmitted and other one or more controlled devices in the system, and

the controlled devices receive the control data wirelessly transmitted from the controlling device, and, based on the discrimination code included in the received control data, discriminate a controlled device to carry out the control command included in the control data, and transmit the control data to the discriminated controlled device.

13. (Original) A control program for operating the wireless control system as set forth in claim 2, said control program being for causing a computer to function as each of the sections.

14. (Original) A storage medium readable by a computer, for storing the control program as set forth in claim 13.